

Amendments to the Specification

Please replace the paragraph [0032] at page 10, with the following rewritten paragraph:

[0032] Still further, the present invention has another effect that, by obtaining built-in encoding device information stored in the recording/reproduction terminal, and transferring, as encoded data whose data in a coding format which can be decoded by the recording/reproduction terminal, without decoding the data, it is possible to restrain transfer amount more than when decoded video whose data amount is large is transferred.

Please replace the paragraph [0035] at page 11, with the following rewritten paragraph:

[0035] Still further, the present invention has another effect that, even if the recording/reproduction terminal is an old product which is not compliant with the new ~~Codec~~ coding format, only by holding a general-purpose slot such as a SD slot, reproduction can be performed by trans-coding ~~data into~~ encoded data in the new ~~codec~~ coding format by the encoding or decoding device, into encoded data in a codec format which can be decoded by the recording/reproduction terminal.

Please replace the paragraph [0063] at page 28, with the following rewritten paragraph:

[0063] Next, a structure of the resolution conversion unit 204 is described. FIG. 12 is a block diagram showing an internal structure of the resolution conversion unit 204 shown in FIG. 4. As shown in FIG. 12, the resolution conversion unit 204 includes: a resolution conversion determination unit 301, a pixel skipping unit 302, and a pixel interpolation unit 303. The resolution conversion determination unit 301 ~~which switches a resolution conversion unit~~ the pixel skipping unit 302 and the pixel interpolation unit 303 based on the conversion parameter received from the control unit 201. ~~a. The pixel skipping unit 302 which performs down-~~

conversion by skipping pixels after applying low pass filtering (LPF), ~~and a~~. The pixel interpolation unit 303 ~~which~~ performs up-conversion by interpolating the pixels using the LPF.

Please replace the paragraph [0065] at page 29, with the following rewritten paragraph:

[0065] Next, a structure of the frame rate conversion unit 205 is described. FIG. 14 is a block diagram showing an internal structure of the frame rate conversion unit 205 shown in FIG. 7. As shown in FIG. 14, the frame rate conversion unit 205 includes: a a frame rate conversion determination unit 401, a frame skipping unit 402, and a frame interpolation unit 403. The frame rate conversion determination unit 401 ~~which~~ switches ~~a frame rate conversion unit the frame skipping unit 402 and the frame interpolation unit 403~~ based on the conversion parameter received from the control unit 201. ~~a~~. The frame skipping unit 402 ~~which~~ decreases the frame rate by skipping frames after applying the LPF, ~~and a~~. The frame interpolation unit 403 ~~which~~ improves the frame rate by generating interpolation image of the frames using the LPF.

Please replace the paragraph [0093] at page 39, with the following rewritten paragraph:

[0093] According to the above second embodiment, even if the recording/reproduction terminal 1401 has only the built-in MPEG4-SP decoding device 1402 and at the same time does not have a display unit for directly displaying video in YUV format received from the removable coding device 1400, by trans-coding the data by the removable coding device 1400 into encoded data in MPEG4-SP format, it is possible to reproduce encoded data, such as MPEG4-AVC, using the MPEG4-SP decoding device in the recording/reproduction terminal 1401. Thereby, even an old product which is not compliant with new codec coding formats such as MPEG4-AVC can reproduce encoded data in new codec coding formats such as MPEG4-AVC by using the removable coding device of the second embodiment, as far as the old product holds a general-purpose slot such as a SD slot.